

A<sup>2</sup>

4. (Amended) The cellulose acetate structure according to claim 3, wherein said biodegradation promoting agent is selected from the group consisting of cellulose phosphate and starch phosphate.

A<sup>3</sup>

7. (Amended) The cellulose acetate structure according to claim 1, further comprising a photodegradation promoting agent.

A<sup>4</sup>

10. (Amended) The cellulose acetate structure according to claim 1, wherein said cellulose acetate structure is in the form of an unwoven fabric formed of short fibers having a length of 1 to 100 mm.